Robel Alem & Quinn Conroy

API

swagger: '2.0'

info:

description: |

[http://swagger.io](http://swagger.io) or on

[irc.freenode.net, #swagger](http://swagger.io/irc/).

version: 1.0.0

title: TCP files client/server

termsOfService: https://app.swaggerhub.com/apis/School24/Project2/1.0.0#/

contact:

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Methods:

name: String hostname;

description: Changing the values can’t changed after the variables are created.

url: https://docs.oracle.com/javase/7/docs/api/index.html?overview-summary.html

name: try/catch loop

description: A try block is the block of code in which exceptions occur. A catch block catches and handles try block exceptions.

url: : https://docs.oracle.com/javase/7/docs/api/index.html?overview-summary.html

dataprams:

DataInputStream quinn = new DataInputStream(clientSocket.getInputStream());

DataOutputStream roe = new DataOutputStream(clientSocket.getOutputStream());.

Host:virtserver.swaggerhub.com

BasePath: /ralem0/COSC331Project2

Success Code Response: File name :

hello.txt

Processing :

Connect with/127.0.0.1

Sample Code : file = "\*\*\* CLIENT \*\*\* " + file;

System.out.println("saved :" + file);

long sz = Long.parseLong(quinn.readUTF());

System.out.println("file size:" + (sz / (1024 \* 1024)) + "sz");

byte mybytearray[] = new byte[1024];